A2500-3

NEWSPRINT DIVISION

MONTHLY STATISTICAL REPORT
(In Metric Tonnes)

AMERICAN PAPER INSTITUTE
260 Madison Avenue, New York, N.Y. 10016

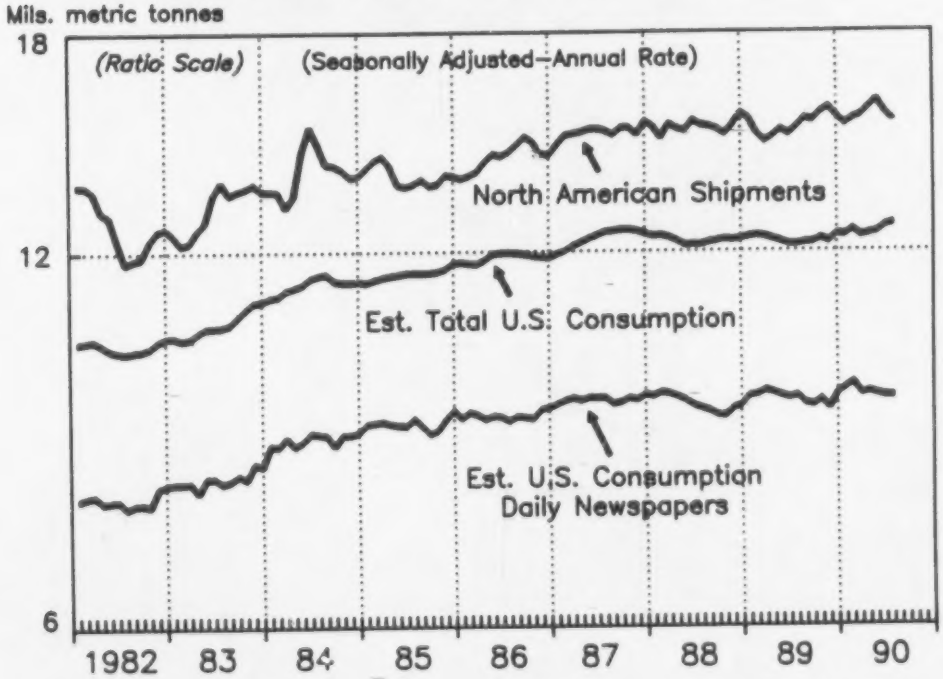
REPORT FOR JULY, 1990

The table on page 10 showing the amount of old newspapers recycled has been revised and updated based on the latest figures available.

The percent change of North American shipments of newsprint by area in the United States 2nd quarter 1990 vs. 1989 is as follows: (Page 9)

West South Central	+21.7	Middle Atlantic	+4.9
Pacific	+11.6	South Atlantic	+3.2
East North Central	+10.4	New England	+0.5
West North Central	+ 6.5	Mountain	- 2.6
East South Central	+ 6.2	TOTAL	+7.7

TOTAL U.S. NEWSPRINT CONSUMPTION AND NEWSPRINT SHIPMENTS FROM NORTH AMERICA



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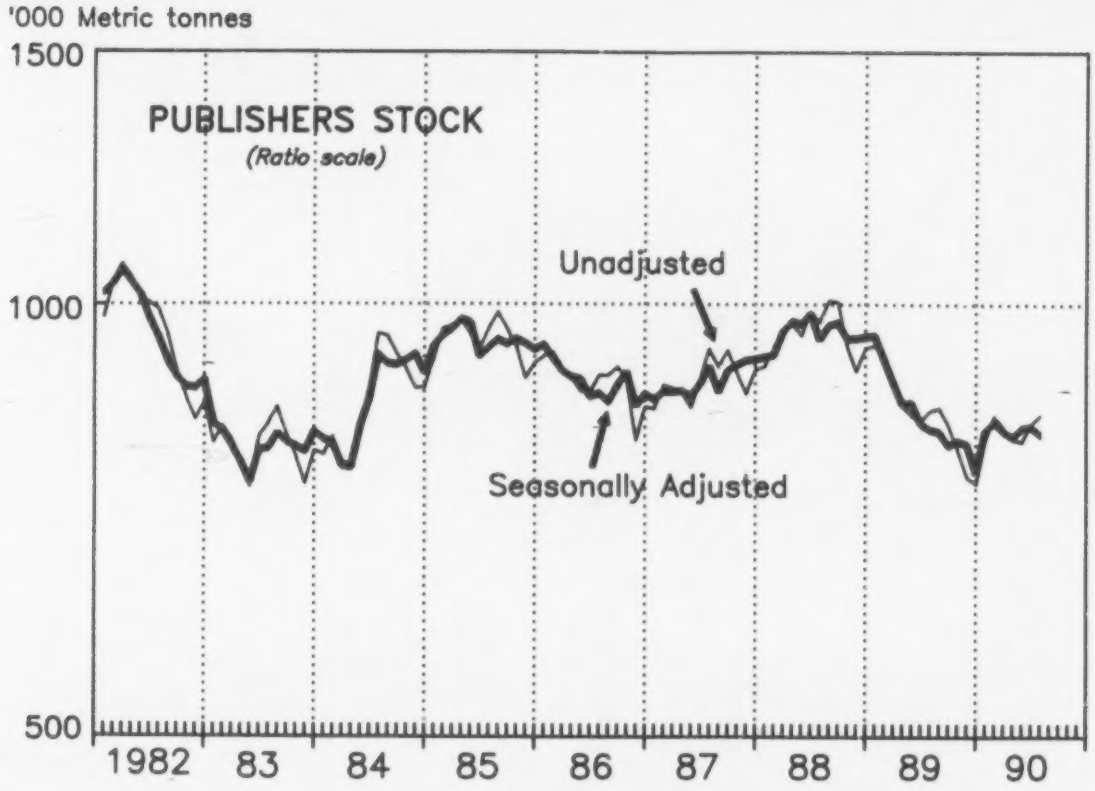
ISSUED: 8/24/90



UNITED STATES COMPANIES PARTICIPATING IN REPORT

Augusta Newsprint Company
Alabama River Newsprint Company
Bear Island Paper Company
Boise Cascade Corporation
Bowater Inc.
Champion International Corp.
FSC Paper Company, L.P.
Garden State Paper Company
Georgia-Pacific Corp.
Inland Empire Paper Company
James River Corporation
Manistique Papers, Inc.
Newsprint South, Inc.
North Pacific Paper Company
Ponderay Newsprint Company
Smurfit Newsprint Corporation
Southeast Paper Mfg. Company
Stone Container Corporation

Data for non-reporting company have been estimated.

In addition to the above contributing companies, the inputs for this report are dependent upon data received from the Canadian Pulp & Paper Association, the American Newspaper Publishers Association, and the U.S. Bureau of Census.

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NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

NORTH AMERICA

	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1988	1989	1990	% Change	1988	1989	1990	% Change	1988	1989	1990	% Change
January	1,262.2	1,298.4	1,299.2	+ 0.1	1,141.7	1,191.2	1,212.7	+ 1.8	345.7	443.6	464.2	+ 4.6
February	1,237.4	1,172.6	1,209.4	+ 3.1	1,203.7	1,132.5	1,185.8	+ 4.7	379.4	483.8	487.8	+ 0.8
March	1,325.8	1,264.6	1,286.2	+ 1.7	1,328.0	1,264.7	1,317.6	+ 4.2	377.1	483.6	456.4	- 5.6
April	1,265.2	1,252.5	1,276.7	+ 1.9	1,222.3	1,217.1	1,307.9	+ 7.5	420.0	519.1	425.3	-18.1
May	1,314.2	1,287.7	1,341.5	+ 4.2	1,305.9	1,304.6	1,362.2	+ 4.4	428.3	502.1	404.6	-19.4
June	1,236.0	1,240.7	1,250.8R	+ 0.8	1,293.1	1,261.2	1,290.3	+ 2.3	371.3	481.7	365.0R	-24.2
July	1,250.9	1,288.7	1,334.8	+ 3.6	1,213.8	1,247.0	1,259.5	+ 1.0	408.2	523.4	440.4	-15.9
August	1,295.3	1,299.3			1,295.3	1,280.3			408.2	542.3		
September	1,223.8	1,229.0			1,266.1	1,299.6			365.8	471.7		
October	1,313.3	1,323.3			1,250.3	1,329.8			428.8	465.2		
November	1,272.8	1,255.4			1,289.4	1,297.0			412.3	423.6		
December	1,269.5	1,250.3			1,345.5	1,296.3			336.3	377.6		
7 MONTHS	8,891.7	8,805.2	8,998.6	+ 2.2	8,708.5	8,618.3	8,936.0	+ 3.7				
TOTAL YEAR	15,266.4	15,162.5			15,155.1	15,121.3						

R - Revised

DISTRIBUTION OF NORTH AMERICAN SHIPMENTS

	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1988	1989	1990	% Change	1988	1989	1990	% Change	1988	1989	1990	% Change
January	952.7	954.8	992.4	+ 3.9	89.5	99.4	92.0	- 7.4	99.5	137.0	128.3	- 6.4
February	975.9	888.0	949.1	+ 6.9	95.2	87.5	92.4	+ 5.6	132.6	157.0	144.3	- 8.1
March	1,065.8	999.0	1,027.0	+ 2.8	105.4	88.4	101.6	+14.9	156.8	177.3	189.0	+ 6.6
April	985.8	939.7	1,035.4	+10.2	97.6	94.5	104.0	+10.1	138.9	182.9	168.5	- 7.9
May	1,016.5	983.4	1,075.1	+ 9.3	104.4	105.0	123.7	+17.8	185.0	216.2	163.4	-24.4
June	1,006.8	971.0	1,007.8	+ 3.8	101.3	94.7	97.5	+ 3.0	185.0	195.5	185.0	- 5.4
July	955.7	959.6	1,010.2	+ 5.3	96.5	87.0	95.5	+ 9.8	161.6	200.4	153.8	-23.3
August	1,018.4	999.3			95.5	89.9			181.4	191.1		
September	1,013.0	994.2			99.7	91.7			153.4	213.7		
October	995.0	1,033.3			101.7	104.7			153.6	191.8		
November	993.5	1,026.3			110.1	99.0			185.8	171.7		
December	1,043.2	1,032.1			101.0	99.4			201.3	164.8		
7 MONTHS	6,959.2	6,695.5	7,097.0	+ 6.0	689.9	656.5	706.7	+ 7.6	1,059.4	1,266.3	1,132.3	-10.6
TOTAL YEAR	12,022.3	11,780.7			1,197.9	1,141.2			1,934.9	2,199.4		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association

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NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

	UNITED STATES											
	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1988	1989	1990	% Change	1988	1989	1990	% Change	1988	1989	1990	% Change
January	452.3	460.2	501.9	+ 9.1	437.2	436.9	497.2	+13.8	51.2	71.4	61.2	-14.3
February	434.4	403.6	462.4	+14.6	434.9	411.5	467.4	+13.6	50.7	63.6	56.2	-11.6
March	462.6	468.5	492.2	+ 5.1	458.2	461.6	492.8	+ 6.8	55.0	70.4	55.6	-21.0
April	451.0	448.8	491.1	+ 9.4	446.1	441.8	493.4	+11.7	59.9	77.5	53.3	-31.2
May	466.0	457.5	494.5	+ 8.1	462.8	462.4	501.5	+ 8.5	63.2	72.5	46.2	-36.3
June	444.8	451.7	488.6R	+ 8.2	448.6	451.8	486.2	+ 7.6	59.4	72.5	48.6R	-33.0
July	435.9	473.9	508.4	+ 7.3	430.7	472.3	508.0	+ 7.6	64.5	74.1	49.0	-33.9
August	461.4	462.3			458.8	469.1			67.1	67.3		
September	446.3	468.6			446.8	469.5			66.6	66.4		
October	460.5	477.2			460.5	477.6			66.6	66.0		
November	447.6	467.8			455.6	480.6			58.6	53.1		
December	464.0	482.9			474.5	479.6			48.1	56.4		
7 MONTHS	3,147.0	3,164.2	3,439.1	+ 8.7	3,118.5	3,138.3	3,446.5	+ 9.8				
TOTAL YEAR	5,426.8	5,523.0			5,414.7	5,514.7						

R - Revised

	DISTRIBUTION OF UNITED STATES SHIPMENTS								SHIPMENTS TO THE UNITED STATES FROM OVERSEAS			
	TO UNITED STATES				TO OTHER MARKETS							
	1988	1989	1990	% Change	1988	1989	1990	% Change	1988	1989	1990	% Change
January	412.7	396.6	458.3	+15.6	24.5	40.3	38.9	- 3.5	16.5	15.2	24.3	+59.9
February	411.9	373.3	435.1	+16.6	23.0	38.2	32.3	-15.4	20.0	11.5	4.9	-57.4
March	435.6	424.7	459.7	+ 8.2	22.6	36.9	33.1	-10.3	23.1	26.4	10.3	-61.0
April	419.8	401.6	456.9	+13.8	26.3	40.2	36.5	- 9.2	35.0	8.6	19.0	+120.9
May	435.0	419.3	471.6	+12.5	27.8	43.1	29.9	-30.6	19.5	18.0	21.8	+21.1
June	421.1	407.2	458.3	+12.5	27.5	44.6	27.9	-37.4	22.9	24.4	12.8	-47.5
July	390.4	410.6	465.6	+13.4	40.3	61.7	42.4	-31.3	18.6	5.6		
August	423.6	425.6			35.2	43.5			25.2	19.1		
September	411.3	430.1			35.5	39.4			37.3	31.0		
October	419.0	441.8			41.5	35.8			21.5	14.3		
November	416.8	448.8			38.8	31.8			20.8	9.9		
December	436.1	449.9			38.4	29.7			14.7	17.9	6 MOS. Y-T-D	
7 MONTHS	2,926.5	2,833.3	3,205.5	+13.1	192.0	305.0	241.0	-21.0	137.0	104.1	93.1	-10.6
TOTAL YEAR	5,033.3	5,029.5			381.4	485.2			275.1	201.9		

SOURCE: Newsprint Division, American Paper Institute and Bureau of Census.

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NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

(Not Seasonally Adjusted)

CANADA

	PRODUCTION				SHIPMENTS				STOCKS-END OF MONTH			
	1988	1989	1990	% Change	1988	1989	1990	% Change	1988	1989	1990	% Change
January	809.9	838.2	797.3	- 4.9	704.5	754.3	715.5	- 5.1	294.5	372.2	403.0	+ 8.3
February	803.0	769.0	747.0	- 2.9	768.8	721.0	718.4	- 0.4	328.7	420.2	431.6	+ 2.7
March	863.2	796.1	794.0	- 0.3	869.8	803.1	824.8	+ 2.7	322.1	413.2	400.8	- 3.0
April	814.2	803.7	785.6	- 2.3	776.2	775.3	814.5	+ 5.1	360.1	441.6	372.0	-15.8
May	848.2	830.2	847.0	+ 2.0	843.1	842.2	860.7	+ 2.2	365.1	429.6	358.4	-16.6
June	791.2	789.0	762.2	- 3.4	844.5	809.4	804.1	- 0.7	311.9	409.2	316.4	-22.7
July	815.0	814.8	826.4	+ 1.4	783.1	774.7	751.5	- 3.0	343.7	449.3	391.4	-12.9
August	833.9	837.0			836.5	811.2			341.1	475.0		
September	777.5	760.4			819.3	830.1			299.2	405.3		
October	852.8	846.1			789.8	852.2			362.2	399.2		
November	825.2	787.6			833.8	816.4			353.7	370.5		
December	805.5	767.4			871.0	816.7			288.2	321.2		
7 MONTHS	5,744.7	5,641.0	5,559.5	- 1.4	5,590.0	5,480.0	5,489.5	+ 0.2				
TOTAL YEAR	9,839.6	9,639.5			9,740.4	9,606.6						

DISTRIBUTION OF CANADIAN SHIPMENTS

	TO UNITED STATES				TO CANADA				TO OTHER MARKETS			
	1988	1989	1990	% Change	1988	1989	1990	% Change	1988	1989	1990	% Change
January	540.0	558.2	534.1	- 4.3	89.5	99.4	92.0	- 7.4	75.0	96.7	89.4	- 7.5
February	564.0	514.7	514.0	- 0.1	95.2	87.5	92.4	+ 5.6	109.6	118.8	112.0	- 5.7
March	630.2	574.3	567.3	- 1.2	105.4	88.4	101.6	+14.9	134.2	140.4	155.9	+11.0
April	566.0	538.1	578.5	+ 7.5	97.6	94.5	104.0	+10.1	112.6	142.7	132.0	- 7.5
May	581.5	564.1	603.5	+ 7.0	104.4	105.0	123.7	+17.8	157.2	173.1	133.5	-22.9
June	585.7	563.8	549.5	- 2.5	101.3	94.7	97.5	+ 3.0	157.5	150.9	157.1	+ 4.1
July	565.3	549.0	544.6	- 0.8	96.5	87.0	95.5	+ 9.8	121.3	138.7	111.4	-19.7
August	594.8	573.7			95.5	89.9			146.2	147.6		
September	601.7	564.1			99.7	91.7			117.9	174.3		
October	576.0	591.5			101.7	104.7			112.1	156.0		
November	576.7	577.5			110.1	99.0			147.0	139.9		
December	607.1	582.2			101.0	99.4			162.9	135.1		
7 MONTHS	4,032.7	3,862.2	3,891.5	+ 0.8	689.9	656.5	706.7	+ 7.6	867.4	961.3	891.3	- 7.3
TOTAL YEAR	6,989.0	6,751.2			1,197.9	1,141.2			1,553.5	1,714.2		

SOURCE: Newsprint Section, Canadian Pulp and Paper Association.

NEWSPER005:005CHT.WP

(In Thousands of Metric Tonnes) (Not Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION										
	DAILY NEWSPAPERS (1)				ALL USERS				DAILY NEWSPAPERS TO TOTAL ALL USERS		
	1988	1989	1990	% Change	1988	1989	1990	% Change	1988	1989	1990
January	708.7	713.1	729.3	+ 2.3	953.0	957.0	966.0	+ 0.9	74.4	74.5	75.5
February	717.8	691.9	701.1	+ 1.3	958.0	929.0	930.0	+ 0.1	74.9	74.5	75.4
March	786.9	787.7	791.2	+ 0.4	1,051.0	1,047.0	1,059.0	+ 1.1	74.9	75.2	74.7
April	760.8	791.2	775.3	- 2.0	1,014.0	1,051.0	1,038.0	- 1.2	75.0	75.3	74.7
May	789.3	780.2	793.0	+ 1.6	1,050.0	1,037.0	1,070.0R	+ 3.2	75.2	75.2	74.1R
June	734.6	740.5	737.7R	- 0.4	989.0	983.0	1,011.0R	+ 2.8	74.3	75.3	73.0R
July	709.0	719.1	718.7P	- 0.1	960.0	951.0	989.0P	+ 4.0	73.9	75.6	72.7P
August	723.5	742.7			988.0	1,000.0			73.2	74.3	
September	753.7	764.3			1,039.0	1,033.0			72.5	74.0	
October	813.1	823.8			1,126.0	1,109.0			72.2	74.3	
November	795.7	818.5			1,086.0	1,115.0			73.3	73.4	
December	757.4	766.1			1,030.0	1,029.0			73.5	74.5	
7 MONTHS	5,207.1	5,223.7	5,246.3	+ 0.4	6,975.0	6,955.0	7,063.0	+ 1.6			
TOTAL YEAR	9,050.5	9,139.1 (2)			12,244.0	12,241.0					

P - Preliminary R - Revised

(1) Based on data from ANPA - member newspapers in statistical sample.
(2) Annual daily newspapers survey for 1989 is 9,076.6 tonnes - monthly figures will be revised when available.

(Seasonally Adjusted)

	TOTAL UNITED STATES ESTIMATED CONSUMPTION								TOTAL NORTH AMERICAN SHIPMENTS			
	DAILY NEWSPAPERS				ALL USERS							
	Seas. Adj.-3 Mon.Moving Avg. Annual Basis				Seas. Adj.-3 Mon.Moving Avg. Annual Basis				Seasonally Adjusted-Annual Basis			
	1988	1989	1990	% Change	1988	1989	1990	% Change	1988	1989	1990	% Change
January	9,181	9,178	9,324	+ 1.6	12,340	12,320	12,350	+ 0.2	14,614	15,068	15,179	+ 0.7
February	9,258	9,201	9,410	+ 2.3	12,360	12,350	12,480	+ 1.1	14,970	14,758	15,467	+ 4.8
March	9,220	9,265	9,211R	- 0.6	12,310	12,320	12,330R	+ 0.1	15,422	14,659	15,362	+ 4.8
April	9,172	9,232	9,248R	+ 0.2	12,230	12,260	12,380R	+ 1.0	14,699	15,030	15,889	+ 5.7
May	9,110	9,182	9,203R	+ 0.2	12,130	12,210	12,420R	+ 1.7	15,287	15,049	15,868	+ 5.4
June	9,027	9,141	9,169R	+ 0.3	12,150	12,140	12,560R	+ 3.5	15,296	14,740	15,156	+ 2.8
July	8,971	9,178	9,167P	- 0.1	12,140	12,140	12,610P	+ 3.9	15,020	15,446	15,386	- 0.4
August	8,930	9,050			12,200	12,180			15,230	15,232		
September	8,867	9,021			12,230	12,190			14,869	15,324		
October	8,859	9,124			12,270	12,280			14,944	15,708		
November	8,972	8,955			12,240	12,200			15,384	15,600		
December	9,026	9,223			12,280	12,380			15,611	15,175		
7 MONTHS AVERAGE ANNUAL RATE	9,134	9,197	9,247	+ 0.5	12,237	12,249	12,447	+ 1.6				

P - Preliminary R - Revised

SOURCE: American Newspaper Publishers Association, Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

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NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes)

	ANPA SURVEY OF NEWSPAPERS PUBLISHERS STOCK - END OF MONTH								End of Month - Day's Supply - Consumers' Stocks on Hand & in Transit (1)		
	UNADJUSTED				SEASONALLY ADJUSTED				ANPA SURVEY		
	1988	1989	1990	% Change	1988R	1989R	1990	% Change	1988	1989	1990
January	905.2	936.0	802.6	-14.3	919.9	951.2	815.7	-14.2	44	46	39
February	931.0	925.1	835.8	- 9.7	922.7	916.8	828.3	- 9.7	44	44	40
March	962.3	889.2	820.9	- 7.7	957.5	883.9	816.0	- 7.7	45	41	38
April	971.8	850.0	805.4	- 5.2	973.7	852.6	807.8	- 5.3	46	41	38
May	951.5	837.5	802.4	- 4.2	969.9	854.6	819.6	- 4.1	46	41	40
June	989.5	829.2	824.8R	- 0.5	986.5	826.7	822.3R	- 0.5	52	43	44R
July	972.6	843.2	836.7P	- 0.8	945.2	818.6	812.3P	- 0.8	51	43	41P
August	1,006.6	847.9			967.9	815.3			48	40	
September	1,004.0	824.2			971.0	797.1			45	37	
October	935.5	793.0			946.9	803.4			42	35	
November	898.3	758.2			947.6	799.8			44	37	
December	932.5	749.1			949.6	762.8			49	38	

P - Preliminary R - Revised

(1) Since stocks represent paper to be printed in the future, the Day's Supply is calculated by dividing publishers stocks in tons by the projected consumption in the next following month.

The projected consumption is based on the assumption that the seasonal adjusted rate in the coming month will be equal to the average of the two preceding months.

SOURCE: American Newspaper Publishers Association.

	OPERATING RATES								
	UNITED STATES			CANADA			NORTH AMERICA		
	1988	1989	1990	1988	1989	1990	1988	1989	1990
January	95.9	97.2	97.6	99	99	94	98.0	98.0	95.2
February	98.5	94.3	99.2	102	100	94	100.4	97.8	96.1
March	98.1	98.5	94.9	101	95	95	100.1	96.5	94.8
April	98.8	97.5	97.4	99	95	93	98.7	95.7	94.3
May	98.8	96.0	94.5	100	96	97	99.6	95.9	96.3
June	97.5	97.3	96.1R	99	95	95	98.3	95.9	95.2
July	94.5	98.0	98.6	96	96	94	95.5	96.4	95.4
August	97.8	96.0		100	98		99.0	97.0	
September	97.8	98.4		96	94		96.4	95.7	
October	97.6	96.1		100	98		99.2	97.1	
November	98.1	96.4		98	97		98.3	96.5	
December	100.6	97.5		99	94		99.5	95.0	
7 MONTHS	97.4	97.0	96.9	99	96	95	98.7	96.6	95.3
TOTAL YEAR	97.8	96.9		99	96		98.6	96.5	

R - Revised

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp and Paper Association.

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tonnes)

YEAR	NORTH-EAST	EAST NORTH CENTRAL	WEST NORTH CENTRAL	SOUTH ATLANTIC	EAST SOUTH CENTRAL	WEST SOUTH CENTRAL	MOUNTAIN	PACIFIC	TOTAL DOMESTIC SHIPMENTS
United States									
1979	446	202	187	614	318	884	186	765	3,602
1980	468	238	193	813	325	940	222	859	4,058
1981	459	241	196	885	321	1,018	260	1,072	4,452
1982	453	269	178	801	314	1,008	238	990	4,251
1983	461	295	183	920	302	1,035	242	971	4,409
1984	487	297	160	1,042	315	1,136	266	1,104	4,807
1985	489	292	151	1,069	310	1,060	243	1,034	4,648
1986	538	304	154	1,117	322	974	277	1,091	4,777
1987	560	311	151	1,210	347	994	288	1,165	5,026
1988	553	303	133	1,232	353	999	271	1,189	5,033
1989	558	334	138	1,229	341	977	277	1,176	5,030
Canada									
1979	1,974	1,813	480	755	132	73	229	915	6,371
1980	2,017	1,691	437	658	151	73	203	888	6,118
1981	2,099	1,683	427	689	161	60	210	732	6,061
1982	1,951	1,446	401	662	149	64	217	694	5,584
1983	2,079	1,471	438	677	174	103	248	779	5,969
1984	2,261	1,603	509	762	213	126	281	745	6,500
1985	2,268	1,612	507	718	221	162	268	837	6,593
1986	2,352	1,579	502	717	224	155	255	888	6,672
1987	2,493	1,669	538	800	226	175	302	870	7,073
1988	2,444	1,628	547	807	205	184	275	899	6,989
1989	2,257	1,568	508	854	193	208	263	900	6,751
North America									
1979	2,420	2,015	667	1,369	450	957	415	1,680	9,973
1980	2,485	1,929	630	1,471	476	1,013	425	1,747	10,176
1981	2,558	1,924	623	1,574	482	1,078	470	1,804	10,513
1982	2,404	1,715	579	1,463	463	1,072	455	1,684	9,835
1983	2,540	1,766	621	1,597	476	1,138	490	1,750	10,378
1984	2,748	1,900	669	1,804	528	1,262	547	1,849	11,307
1985	2,757	1,904	658	1,787	531	1,222	511	1,871	11,241
1986	2,890	1,883	656	1,834	546	1,129	532	1,979	11,449
1987	3,053	1,980	689	2,010	573	1,169	590	2,035	12,099
1988	2,997	1,931	680	2,039	558	1,183	546	2,088	12,022
1989	2,815	1,902	646	2,083	534	1,185	540	2,076	11,781

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association.

NEWSPER001:007CHT.WP

NORTH AMERICAN

NEWSPRINT SHIPMENTS BY DESTINATION

(In Thousands of Metric Tonnes)

REGION	QUARTER	UNITED STATES			CANADA			TOTAL NORTH AMERICA		
		1989	1990	% CHG.	1989	1990	% CHG.	1989	1990	% CHG.
New England	1 Q	39.5	40.4	+2.3	130.0	139.9	+7.6	169.5	180.3	+6.4
	2 Q	45.3	49.5	+9.3	148.4	145.2	-2.2	193.7	194.7	+0.5
	3 Q	44.1			146.6			190.7		
	4 Q	50.2			152.2			202.4		
	Year	179.1			577.2			756.3		
Middle Atlantic	1 Q	84.8	97.6	+15.1	408.5	401.4	-1.7	493.3	499.0	+1.2
	2 Q	94.1	99.5	+5.7	414.9	434.5	+4.7	509.0	534.0	+4.9
	3 Q	97.2			419.8			517.0		
	4 Q	102.5			436.3			538.8		
	Year	378.6			1,679.5			2,058.1		
East North Central	1 Q	80.4	99.7	+24.0	386.2	357.1	-7.5	466.6	456.8	-2.1
	2 Q	79.6	103.6	+30.2	371.6	394.6	+6.2	451.2	498.2	+10.4
	3 Q	81.1			401.4			482.5		
	4 Q	93.2			409.1			502.3		
	Year	334.3			1,568.3			1,902.6		
West North Central	1 Q	29.4	37.4	+27.2	114.9	125.2	+9.0	144.3	162.6	+12.7
	2 Q	35.8	41.8	+16.8	123.7	128.1	+3.6	159.5	169.9	+6.5
	3 Q	32.4			129.5			161.9		
	4 Q	40.6			139.4			180.0		
	Year	138.2			507.5			645.7		
South Atlantic	1 Q	301.2	335.0	+11.2	217.8	200.3	-8.0	519.0	535.3	+3.1
	2 Q	299.6	327.7	+9.4	219.6	208.3	-5.1	519.2	536.0	+3.2
	3 Q	300.4			202.6			503.0		
	4 Q	327.5			214.2			541.7		
	Year	1,228.7			854.2			2,082.9		
East South Central	1 Q	83.2	91.9	+10.5	33.8	48.7	+44.1	117.0	140.6	+20.2
	2 Q	79.9	98.4	+23.2	54.6	44.4	-18.7	134.5	142.8	+6.2
	3 Q	87.6			47.6			135.2		
	4 Q	90.4			56.7			147.1		
	Year	341.1			192.7			533.8		
West South Central	1 Q	242.3	247.5	+2.1	51.9	56.4	+8.7	294.2	303.9	+3.3
	2 Q	221.7	262.9	+18.6	53.7	72.2	+34.5	275.4	335.1	+21.7
	3 Q	253.7			44.6			298.3		
	4 Q	258.9			58.3			317.2		
	Year	976.6			208.5			1,185.1		
Mountain	1 Q	63.5	70.6	+11.2	68.7	63.9	-7.0	132.2	134.5	+1.7
	2 Q	73.3	65.0	-11.3	63.5	68.3	+7.6	136.8	133.3	-2.6
	3 Q	68.5			61.2			129.7		
	4 Q	71.4			69.8			141.2		
	Year	276.7			263.2			539.9		
Pacific	1 Q	270.3	333.0	+23.2	235.4	222.5	-5.5	505.7	555.5	+9.8
	2 Q	298.8	338.4	+13.3	216.0	235.9	+9.2	514.8	574.3	+11.6
	3 Q	301.3			233.5			534.8		
	4 Q	305.8			215.2			521.0		
	Year	1,176.2			900.1			2,076.3		
TOTAL DOMESTIC SHIPMENTS	1 Q	1,194.6	1,353.1	+13.3	1,647.2	1,615.4	-1.9	2,841.8	2,968.5	+4.5
	2 Q	1,228.1	1,386.8	+12.9	1,666.0	1,731.5	+3.9	2,894.1	3,118.3	+7.7
	3 Q	1,266.3			1,686.8			2,953.1		
	4 Q	1,340.5			1,751.2			3,091.7		
	Year	5,029.5			6,751.2			11,780.7		

SOURCE: Newsprint Division, American Paper Institute and Newsprint Section, Canadian Pulp & Paper Association

NEWSPER001:008CHT.WP

NEWSPRINT HISTORICAL DATA

(THOUSANDS OF METRIC TONNES)

YEAR	CAPACITY	PRODUCTION	SHIPMENTS TO UNITED STATES	SHIPMENTS TO CANADA	SHIPMENTS TO OTHER MARKETS	SHIPMENTS TOTAL	INVENTORY END OF YEAR	IMPORTS FROM OVERSEAS
UNITED STATES								
1979	3,809	3,685	3,602	-	87	3,689	16	132
1980	4,418	4,239	4,058	-	176	4,234	21	123
1981	4,951	4,752	4,452	-	283	4,735	38	36
1982	5,129	4,574	4,251	-	275	4,526	86	42
1983	5,238	4,687	4,409	-	265	4,674	99	67
1984	5,308	5,025	4,807	-	258	5,065	60	193
1985	5,300	4,924	4,648	-	279	4,927	57	333
1986	5,315	5,107	4,777	-	338	5,115	49	301
1987	5,449	5,300	5,026	-	284	5,310	36	356
1988	5,547	5,427	5,033	-	382	5,415	48	275
1989	5,697	5,523	5,030	-	485	5,515	56	202
CANADA								
1979	9,063	8,756	6,371	971	1,437	8,779	162	-
1980	9,130	8,625	6,118	980	1,524	8,622	165	-
1981	9,490	8,946	6,061	1,045	1,809	8,915	194	-
1982	9,920	8,097	5,584	934	1,525	8,043	256	-
1983	9,885	8,414	5,969	963	1,436	8,368	303	-
1984	9,710	8,917	6,500	1,059	1,363	8,922	297	-
1985	9,725	8,890	6,593	1,016	1,290	8,899	288	-
1986	9,800	9,202	6,672	1,096	1,446	9,214	276	-
1987	9,855	9,630	7,073	1,158	1,487	9,718	189	-
1988	9,945	9,840	6,989	1,198	1,553	9,740	288	-
1989	10,020	9,640	6,751	1,141	1,714	9,606	321	-
NORTH AMERICA								
1979	12,872	12,441	9,973	971	1,524	12,468	178	132
1980	13,548	12,864	10,176	980	1,700	12,856	186	123
1981	14,441	13,698	10,513	1,045	2,092	13,650	232	36
1982	15,049	12,671	9,835	934	1,800	12,569	342	42
1983	15,123	13,101	10,378	963	1,701	13,042	402	67
1984	15,018	13,942	11,307	1,059	1,621	13,987	357	193
1985	15,025	13,814	11,241	1,016	1,569	13,826	345	333
1986	15,115	14,309	11,449	1,096	1,784	14,329	325	301
1987	15,304	14,930	12,099	1,158	1,771	15,028	225	356
1988	15,492	15,267	12,022	1,198	1,935	15,155	336	275
1989	15,717	15,163	11,781	1,141	2,199	15,121	377	202

P - Preliminary N.A. - Not Available E - Estimate

Source: Media Records, Department of Commerce, Editor and Publisher, API and Bureau of Census

(1) Figures were revised as of 1980 Census. Total revised series is not available at this time.

YEAR	AMPA SURVEY OF NEWSPAPER PUBLISHERS STOCK END OF YEAR	U.S. ESTIMATED CONSUMPTION - AMPA STATISTICAL SAMPLE	U.S. ESTIMATED CONSUMPTION - DAILY NEWSPAPERS	U.S. ESTIMATED CONSUMPTION - ALL USERS - AS REPORTED	U.S. ESTIMATED CONSUMPTION - ALL USERS - 48.8 G/M^2	TONNAGE LOSS DUE TO NEWSPAPER STRIKES
1979	628	6,673	7,878	10,199	10,205	3
1980	732	6,581	7,789	10,088	10,133	-
1981	961	6,506	7,813	10,164	10,219	-
1982	854	6,358	7,607	10,096	10,157	2
1983	790	6,638	7,898	10,529	10,604	-
1984	874	7,075	8,532	11,349	11,419	-
1985	910	7,199	8,725	11,507	11,571	21
1986	849	7,422	8,865	11,873	11,943	-
1987	900	7,606	9,125	12,303	12,375	-
1988	932	7,548	9,050	12,244	12,338	-
1989	749	7,546	9,077R	12,241	12,343	

UNITED STATES NEWSPAPERS

YEAR	ADVERTISING % OF TOTAL PAGES	CIRCULATIONS - U.S. HOUSEHOLDS (000'S)	CIRCULATIONS - NEWSPAPER CIRCULATIONS (MILLIONS) DAILY	CIRCULATIONS - NEWSPAPER CIRCULATIONS (MILLIONS) SUNDAY	CIRCULATIONS PER HOUSEHOLD DAILY	CIRCULATIONS PER HOUSEHOLD SUNDAY
1979	63.7	77,330	62.2	54.4	0.80	0.70
1980	62.6	80,776(1)	62.2	54.7	0.77	0.68
1981	62.3	82,368	61.4	55.2	0.75	0.67
1982	62.2	83,527	62.5	56.3	0.75	0.67
1983	62.5	83,918	62.6	56.7	0.75	0.68
1984	63.0	85,407	63.1	57.5	0.74	0.67
1985	62.8	86,789	62.8	58.8	0.72	0.68
1986	62.2	88,458	62.5	58.9	0.71	0.67
1987	62.0	89,697	62.8	60.1R	0.70	0.67
1988	N.A.	90,912	62.7R	61.5R	0.69	0.68
1989	N.A.	92,126	62.6P	62.0P	0.68	0.67

OLD NEWSPAPERS RECYCLED

YEAR	METRIC TONNES - IN THE U.S. FOR NEWSPRINT	METRIC TONNES - IN THE U.S. TOTAL	METRIC TONNES - EXPORTS	METRIC TONNES - TOTAL	SHORT TONS TOTAL
1980	773	2,598	406R	3,004R	3,312R
1981	811	2,587	403R	2,990R	3,296R
1982	967	2,697	408R	3,105R	3,423R
1983	940	2,714	457R	3,171R	3,496R
1984	1,141	2,898	539R	3,437R	3,789R
1985	1,190	2,926	606R	3,532R	3,893R
1986	1,238	3,191	727R	3,918R	4,319R
1987	1,257	3,259	844R	4,103R	4,523R
1988	1,298	3,371R	970R	4,341R	4,785R
1989	1,359	3,480R	1,162	4,642	5,117

R - Revised

NEWSPER001:013CHT.WP

FORECASTS OF U.S. ECONOMY

GROSS NATIONAL PRODUCT

(BILLIONS OF CONSTANT (1982) DOLLARS - SEASONALLY ADJUSTED)

SOURCE	1990				1991				ANNUAL	
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1990	1991
Merrill Lynch - Aug 6, 1990 % Chg. vs. Next Preceding Qtr. Annual Basis	+1.7	+1.2	+1.2	+1.0	+1.3	+2.2	+2.4	+2.5	+1.2	+1.6
The Conference Board - % Chg. vs. Next Preceding Qtr. Annual Basis										
Data Resources Inc. - July, 1990 % Chg. vs. Next Preceding Qtr. Annual Basis	4,193.4 +1.9	4,215.4 +2.1	4,238.2 +2.2	4,251.7 +1.3	4,284.5 +3.1	4,312.1 +2.6	4,337.1 +2.3	4,350.9 +1.3	4,224.7 +1.9	4,321.1 +2.3
WEFA Group - % Chg. vs. Next Preceding Qtr. Annual Basis										

	ACTUAL - 1989				ACTUAL - 1990			
	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.	1st Qtr.	2nd Qtr.	3rd Qtr.	4th Qtr.
Annual GNP for - 1987 - 3,845.3R Annual GNP for - 1988 - 4,016.9R Annual GNP for - 1989 - 4,117.7R	4,095.7R	4,112.2R	4,129.7R	4,133.2R	4,150.6R	4,163.2		

R-Revised

PRTGPRRO

ADVERTISING EXPENDITURES BY MEDIA - PERCENT OF TOTAL

	PRINT							OTHER		
YEAR	NEWSPAPERS	MAGAZINES	BUSINESS PAPERS	DIRECT MAIL	YELLOW PAGES	OUTDOOR	TOTAL PRINT(1)	TELEVISION	RADIO	OTHER*
1980	27.6	5.9	3.1	14.2	5.4	1.1	57.3	21.4	6.9	14.4
1981	27.4	5.8	3.0	14.8	5.5	1.1	57.6	21.2	7.0	14.2
1982	26.6	5.6	2.8	15.5	5.7	1.1	57.3	22.0	7.0	13.7
1983	27.1	5.6	2.6	15.5	5.8	1.1	57.7	22.1	6.9	13.3
1984	26.8	5.6	2.6	15.7	5.6	1.0	57.3	22.6	6.6	13.5
1985	26.6	5.4	2.5	16.4	6.1	1.0	58.0	22.2	6.8	13.0
1986	26.4	5.2	2.3	16.8	6.4	1.0	58.1	22.4	6.8	12.7
1987	26.8	5.1	2.3	17.4	6.7	0.9	59.2	21.8	6.6	12.4
1988	26.4	5.2	2.2	17.9	6.6	0.9	59.2	21.7	6.6	12.5
1989(R)	26.2	5.4	2.2	17.7	6.7	0.9	59.1	21.7	6.7	12.5

* - Including Farm Publications
(1) - Includes Yellow Pages - formerly in other
R - Revised
Source: Robert J. Coen, McCann-Erickson, Inc.

NEWSPER001:011ACHT.WP

OVERSEAS NEWSPRINT STATISTICS

(In Thousands of Metric Tonnes) (See Note Below) (Not Seasonally Adjusted)

	NORWAY		FINLAND -		SWEDEN	
	TOTAL SHIPMENTS		TOTAL SHIPMENTS		TOTAL SHIPMENTS	
	1989	1990	1989	1990	1989	1990
January	68.8	60.1	80.6	82.0	124.5	141.1
February	74.2	80.0	85.0	92.4	156.5	157.2
March	80.1	85.6	105.3	108.3	183.6	198.0
April	66.3	81.1	93.5	107.6	177.4	200.5
May	92.0	82.2	104.1	101.5	204.1	182.9
June	54.2		94.3		190.1	
July	72.3		94.7		172.8	
August	86.5		101.6		206.3	
September	67.0		101.7		187.8	
October	75.0		101.4		167.3	
November	73.3		101.7		192.9	
December	71.8		105.0		188.2	
5 MONTHS		389.0		491.8		879.7
TOTAL YEAR	881.5		1,168.9		2,151.5	

	SHIPMENTS TO THE UNITED STATES					
	NORWAY		FINLAND		SWEDEN	
	1989	1990	1989	1990	1989	1990
January	5.0	0.1	0.5	0.4	6.4	6.1
February	0.0	3.0	0.2	0.8	13.1	5.7
March	4.0	3.6	0.3	1.0	5.7	13.6
April	2.2	3.4	0.9	1.8	10.2	-12.4
May	4.0	2.8	0.3	0.8	20.9	7.5
June	0.0		0.2		2.2	
July	6.5		0.2		12.2	
August	2.2		0.0		16.0	
September	4.0		-0.3		6.2	
October	0.0		0.3		0.1	
November	8.5		0.0		12.3	
December	4.2		0.2		8.3	
5 MONTHS		12.9		4.8		45.3
TOTAL YEAR	40.6		2.8		113.6	

SOURCE: SCANNEWS

NOTE: Scandinavian newsprint shipments for 1990 are not comparable to other years. These statistics now include improved newsprint which has a different brightness than standard newsprint.

NEWSPER001:011CHT.WP

OVERSEAS NEWSPRINT CAPACITY

COUNTRY	ANNUAL CAPACITY (000 Metric Tonnes) 1988	1989	1990	1991	1992	1993
Europe						
Scandinavia						
Finland	1,381	1,378	1,467	1,532	1,563	1,587
Norway	924	924	909	910	920	925
Sweden	2,380	2,572	2,645	2,592	2,621	2,608
Austria	280	280	339	555	555	555
Belgium-Luxem	115	120	120	120	120	120
France	360	369	416	635	818	871
Germany, Fed. Rep.	956	1,001	1,082	1,117	1,137	1,147
Italy	260	250	250	250	250	250
Netherlands	310	340	363	378	376	376
Spain	165	170	231	237	382	394
Switzerland	270	280	280	280	280	280
United Kingdom	520	621	768	790	820	826
Total Above Europe	7,921	8,305	8,870	9,396	9,842	9,999
Africa						
South Africa	440	440	440	440	440	440
Asia						
China	540	570	590	590	590	590
India	360	360	360	390	405	405
Indonesia	180	180	180	230	230	230
Japan	3,260	3,535	3,685	3,685	3,685	3,685
Korea, Rep. of	380	410	541	541	541	541
Total Above Asia	4,720	5,055	5,356	5,436	5,451	5,451
Oceania						
Australia	440	440	423	430	430	430
New Zealand	340	340	340	365	385	385
Total Above Oceania	780	780	763	795	815	815
South America						
Argentina	240	240	240	240	240	240
Brazil	260	260	267	388	484	508
Chile	195	195	204	220	228	228
Mexico	420	420	420	480	520	520
Venezuela	0	0	0	0	150	200
Total S.America	1,115	1,115	1,131	1,328	1,622	1,696
TOTAL ABOVE COUNTRIES	14,976	15,695	16,560	17,395	18,170	18,401

ANNOUNCED CAPACITY CHANGES

Country	Company/Location	Date	Annual (000) Metric Tonnes	Comments
Finland	Kajaani Oy/Kajaani	1988	45	Rebuild
	Rauma Repola/Rauma	1989	(70)	Conv. to other grades
	Enso-Gutzeit Oy/Summa	1989	60	Rebuild
	United Paper Mills/Kaipola	Fall '89	200	New machine (Net 180)
	Tampella/Anjala Mill	1990	(80)	
Norway	A/S Follum/Honefoss	1988	40	Machine Modernization
	A/S Follum/Honefoss	1990	30	Machine Modernization
	Union A/S / Skotfoss	June '88	(40)	Machine Shutdown
	Norske Skogindustrier/Skogn	1991	100	Mach.Rebld./Modrnztn.
Sweden	Stora Kopparbergs/Kvarnsveden	May '88	215	New Machine
	Stora Kopparbergs/Kvarnsveden	May '88	(60)	Closures-3 old mach.
	Hylte Bruks/South-West Sweden (Hylte)	March '89	210	New Mill-Owned 75% by Stora and 25% by Feldmuhle
	SCA/Ortviken	Mid '90	(100)	PM #1 to LWC
			20	PM #4 - Rebuild
	Holmen Bruk-Braviken Mill/ Norrsoping	'91 or '92	240	New Machine
Austria	Steyrermuehl Papierfabriks AG/ Steyrermuehl	Spring '90	280	New Machine
	Steyrermuehl Papierfabriks AG/ Steyrermuehl	Spring '90	(130)	2 Mach. Shutdowns
France	Norske Skogindustrieyas/Golbey	Late '91	220	New Mill
	United Paper Mills (STRACEL)/ Strasbourg	Late '90	225	New Machine
Germany, Fed.Rep.	Haindl/Schongau	Early '90	225	New Machine - 135 net
India	Hindustan/Kumarbagn	1991	45	New Machine
Korea	Chonju/Chonju	July 1989	170	New Machine - 130 net Conv. 2 machines to other grades
Spain	Papelera Espanola/Renteria	1987/89	50	
	Papelera Peninsular/Madrid	1989	30	Modernization
	Papelera Espanola/N.A.	1992	200	New Mill
U.Kingdom	North British Newsprint Gartcosh, Scotland	Late '89/90	140	New Mill
	Shotton/North Wales	Sept. 1989	220	New Machine
China	Jilin Paper/Tumen	1988	60	Machine Purchase
	Shi Xiang/Tumen	Early '88	40	Machine Purchase
	Yalvjiang/Dandong	Mid '89	40	Machine Purchase
	Nanping Paper Mill/Nanping	1989	45	Rebuild #3 & #4
Japan	Daishowa/Yoshinaga	Jan. 1988	50	Switch from Other Grades
	Oji/Tomakomai	Feb. '88	120	No. 11 Machine
	Chuetsu/Futatsuka	Apr. '88	90	(Net) - New Machine
	Marsumi/Ohe	April '88	180	New Machine
	Marsumi/Kawanue	April '88	(70)	Machine Shutdown
	Taio/Mishima	July ' 88	120	New Machine
	Oji/Tomakomai	1988	74	
	Jujo/Ishinomaki	April '89	145	New Machine
	Sanyo-Kokusaku-Yufutsu Mill/ Hokkaido Island	Nov. '89	120	New Machine
Taiwan	Taiwan Chung Hsing/I-Lan	1988	40	New Machine
Argentina	Papel Tucuman/Lules	Late '88	22	New Machine
Venezuela	Abitibi-Price Inc. and Bowater Inc. (Orinoco Pulp)/ Ciudad Guayana	Mid '92	200	New Mill

Source: FAO, EPI, and CPPA

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ANNUAL NEWSPRINT CAPACITY INFORMATION

(THOUSANDS OF METRIC TONNES)

	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
United States (API) (1)	5,129	5,238	5,308	5,300	5,315	5,449	5,547	5,697	6,176	6,462	6,605	6,678
Canada (CPPA) (2)	9,920	9,885	9,710	9,725	9,800	9,855	9,945	10,020	10,070	10,600	10,900	11,050
Total	15,049	15,123	15,018	15,025	15,115	15,304	15,492	15,717	16,246	17,062	17,505	17,728
% Change		+0.5	-0.7	+0.0	+0.6	+1.3	+1.2	+1.5	+3.4	+5.0	+2.6	+1.3

(1) Based on data compiled in API Capacity Survey issued December, 1989 plus subsequent revisions announced since that time.
(2) Canadian Pulp and Paper Association - Newsprint Data Book - 1989 issued 7/90.

ANNOUNCED CAPACITY CHANGES

UNITED STATES MILLS

COMPANY	LOCATION	DATE	COMMENTS	NEWSPRINT	OTHER	TOTAL
Newsprint South	Grenada, MS	July '89	New Mill	205,000	-	205,000
Southeast	Dublin, GA	Sept. '89	New Machine	195,000	-	195,000
Ponderay	USK, WA	Late '89	New Mill	163,000	-	163,000
Alabama River	Claiborne, AL	July '90	New Mill	220,000	-	220,000
North Pacific	Longview, WA	April '91	New Machine	230,000	-	230,000

CANADIAN MILLS

Abitibi-Price	Alma, QUE	1988	Conversion of machine (#9) from Newsprint to Uncoated Groundwood	(-45,000)	45,000	0
MacMillan Bloedel	Powell River, B.C.	Jan. '88	Upgrade (#8) machine idle since 1985	65,000	-	65,000
F.F. Soucy	Riviere-Du-Loupe	Late '88	Rebuild-#2 machine	20,000	-	20,000
James Maclaren	Masson, QUE	1988 - 1990	#3 machine improvements	30,000	-	30,000
Fletcher Challenge	Crofton, B.C.	1989	Improvements	35,000	-	35,000
Abitibi-Price	Alma, QUE	Feb. '89	Conversion of machine (#10) from Newsprint to Uncoated Groundwood	(-55,000)	45,000	(-10,000)
Donohue	Clermont, QUE	Feb. '89	Shutdown of #2 machine	(-40,000)	-	(-40,000)
Finlay Forest Ind.	Mackenzie, B.C.	Feb. '89	New Machine	180,000	-	180,000
St. Raymond	St. Raymond, QUE	May '89	Mill Closed (Newsprint & Uncoated G'wood) Plans to reopen in Sept. 1990 as a Coated Mill 70,000 capacity	(-30,000)	(-30,000)	(-60,000)
MacMillan Bloedel	Powell River, B.C.	Aug. '90	#8 machine shutdown	(-40,000)	-	(-40,000)
Gold River Newsprint	Gold River, BC	Nov. '89	New Mill	230,000	-	230,000
Stone Consolidated	Shawinigan, QUE	Dec. '89	#5 machine shutdown	(-45,000)	-	(-45,000)
Fletcher Challenge	Elk Falls, BC	By 1989	Expansion	90,000	-	90,000
Bowater Mersey	Brooklyn, N.S.	Late '89	Improvements	50,000	-	50,000
Abitibi-Price	Kenogami Mill, Jonquiere, QUE	Jan. '90	#4 machine shutdown	(-30,000)	-	(-30,000)
Abitibi-Price	Grand Falls, NFLD	Mar. '90	#6 machine shutdown	(-60,000)	-	(-60,000)
Alberta Newsprint	Whitecourt, ALTA	Aug. '90	New Mill	220,000	-	220,000
Stone Consolidated	Grand'Mere, QUE	Sept. '90	Machines Shutdown (#8 - #9)	(-70,000)	-	(-70,000)
Atlantic Packaging	Whitby, ONT	Oct. '90	New Mill	150,000	-	150,000
Kruger	Three Rivers, QUE	Jan. '91	New Machine - 180,000 - Conversion of of one machine to SC - Net 110,000	110,000	70,000	180,000
Canadian Pacific	Thunder Bay, ONT	1st Qtr. '91	New machine - 240,000 - replacing 2 older machines of 180,000 - Net gain of 60,000	60,000	-	60,000
Howe Sound	Port Mellon, B.C.	2nd Qtr. '91	New Machine	200,000	-	200,000

ANNOUNCED DEINKING CAPACITY CHANGES FOR NEWSPRINT

UNITED STATES MILLS

COMPANY	LOCATION	DATE	COMMENTS	CAPACITY		
				TONNES/DAY	DAYS(E)	TONNES/YEAR
Southeast	Dublin, GA	Sept. '89				195,000
Augusta Newsprint	Augusta, GA	July '90	Cost $27 million	250	360	90,000
North Pacific	Longview, WA	April '91				230,000
Kruger	Bromptonville, QUE	May '91				50,000
Bowater	Calhoun, TN	Dec. '91	Cost $75 million			109,500
Inland Empire	Millwood, WA	Late '91				33,000
Champion	Sheldon, TX	Late '92				130,000

CANADIAN MILLS

Atlantic Packaging	Whitby, ONT	Late '90		150,000
Canadian Pacific Canadian Pacific	Thunder Bay, ONT Gatineau, QUE	Mid '91	Cost $175 million	100,000 182,500

E - Estimated